

CAU/773

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Submitted by:

EDMUND P. ANDERSON
Delphi Technologies, Inc.,

Reg. No. 34764

Atty. Docket No.
DP-300402

Serial No.
09/900762

Applicant
DALE FRANCIS OBESHAU

Filing Date
July 5, 2001

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U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
13	4,185,472	01/29/1980	Yates et al	64	1 S	03/27/1978
13	5,788,278	08/04/1998	Thomas et al	280	777	02/28/1997
13	5,780,075	07/14/1998	Huvey	425	403	07/05/1996
13	5,785,931	07/28/1998	Maus et al	422	180	12/06/1996
13	5,755,826	05/26/1998	Beach et al	473	316	05/21/1996
13	5,773,121	06/30/1998	Meteer et al	428	117	12/19/1996
13	5,755,558	05/26/1998	Reinforced et al	416	230	08/31/1994
13	5,732,801	03/31/1998	Gertz	188	377	08/05/1996

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13	5,725,920	03/10/1998	Friedrich et al	428	34.7	05/06/1996
13	5,718,212	02/17/1998	Allshouse et al	124	25.6	10/02/1995
13	5,698,055	12/16/1997	Benkoczy	156	149	04/24/1996
13	5,697,667	12/16/1997	Beaudet et al	296	189	07/15/1996
13	5,669,718	09/23/197	Sakairi et al	384	220	12/20/1995
13	5,655,975	08/12/1997	Nashif	473	316	11/02/1995
13	5,652,039	07/29/1997	Tremain et al	428	121	10/25/1993
13	5,678,454	10/21/1997	Cartwright et al	74	493	06/15/1995

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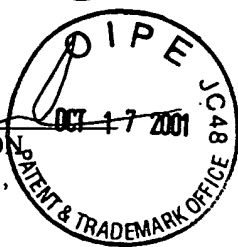
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	5,645,668	07/08/1997	Lin et al	156	175	08/02/1995
	5,635,306	06/03/1997	Minamida et al	428	593	06/07/1995
	5,632,940	05/27/1997	Whatley	264	46.4	03/29/1994
	5,624,519	04/29/1997	Nelson et al	156	245	02/07/1994
	5,624,115	04/29/1997	Baum	473	567	08/25/1995
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	5,600,912	02/11/1997	Smith	42	76.01	11/29/1995

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13	5,569,508	10/29/1996	Cundiff	428	117	01/03/1995
13	5,579,809	12/03/1996	Millward et al	138	174	12/02/1993
13	5,567,499	10/22/1996	Cundiff et al	428	116	01/03/1995
13	5,562,981	10/08/1996	Ehrlich	428	325	10/05/1994
13	5,540,877	07/30/1996	Repetto et al	264	513	02/24/1994
13	5,538,282	07/23/1996	White et al	280	779	10/03/1994
13	5,537,789	07/23/1996	Minke et al	52	313	07/14/1994

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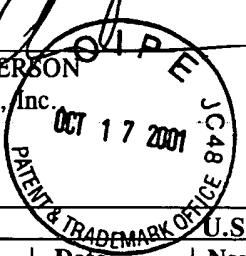
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	5,503,431	04/02/1996	Yamanoto	280	777	02/24/1995
	5,499,661	03/19/1996	Odru et al	138	124	05/11/1995
	5,447,765	09/05/1995	Crane	428	36.9	05/03/1994
	5,437,450	08/01/1995	Akatsuka et al	273	80 B	08/29/1994
	4,259,382	03/31/1981	Schwan	428	36	05/29/1979
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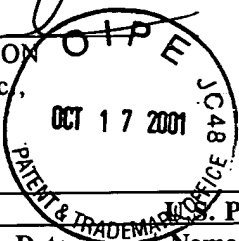
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	4,238,540	12/09/1980	Yates et al	428	36	05/29/1979
	4,248,062	02/03/1981	McLain et al	64	1 S	10/05/1979
	4,265,951	05/05/1981	Yates et al	428	36	07/24/1979
	4,279,275	07/21/1981	Stanwood et al	138	109	08/06/1979
	4,291,205	09/22/1981	Kamon et al	179	181 R	09/13/1979
	4,325,174	04/20/1982	Smith et al	29	434	04/25/1980

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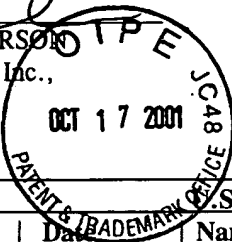
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	4,380,443	04/19/1983	Federmann et al	464	181	06/09/1981
	4,385,952	05/31/1983	Futakuchi et al	156	174	08/27/1981
	4,421,497	12/20/1983	Federmann et al	464	181	11/03/1980
	4,531,619	07/30/1985	Eckels	188	371	09/24/1982
	4,540,385	09/10/1985	Krude	464	113	10/21/1983
	4,551,116	11/05/1985	Krude	464	97	05/25/1984
	4,556,400	12/03/1985	Krude et al	464	181	10/22/1984

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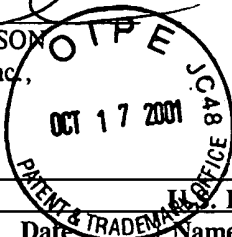
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	4,663,819	05/12/1987	Traylor	29	432	11/04/1985
	4,664,644	05/12/1987	Kumata et al	464	180	10/28/1985
	4,681,556	05/21/1987	Palmer	464	181	03/08/1984
	4,706,364	11/17/1987	Aubry	29	458	01/24/1986
	5,975,766	11/02/1999	Cau	384	538	03/03/1998
	5,964,536	10/12/1999	Kinoshita	384	441	09/22/1997

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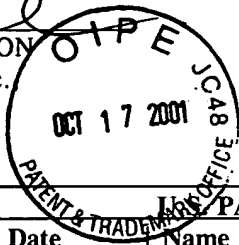
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3	5,938,274	08/17/1999	Ehrlich	296	191	11/14/1997
3	5,914,163	06/22/1999	Browne	428	36.1	10/10/1997
3	5,911,438	05/15/1999	Ansbaugh et al	280	777	03/09/1998
3	5,900,194	05/04/1999	Ashton	264	39	12/27/1996
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3	5,895,699	04/20/1999	Corbett et al	428	116	03/15/1996

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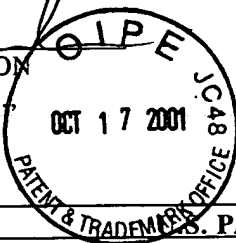
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	5,876,654	03/02/1999	Blonigen et al	264	316	05/15/1997
	5,875,686	03/02/1999	Kinoshita et al	74	492	10/18/1996
	5,875,609	03/02/1999	Quinif	52	784.14	05/12/1997
	5,875,596	03/02/1999	Muller	52	239	05/30/1997
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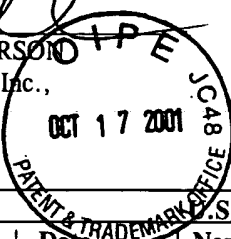
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3	5,848,767	12/15/1998	Cappa et al	244	158 R	08/05/1996
3	5,840,347	11/24/1998	Muramatsu et al	425	393	10/24/1997
3	5,834,082	11/10/1998	Day	428	56	12/30/1996
3	5,820,835	10/13/1998	Sheller et al	422	180	09/30/1996
3	5,817,203	10/06/1998	Moser	156	155	10/13/1995
3	5,795,536	08/18/1998	Gaworowski et al	264	571	02/09/1996
3	5,795,524	08/18/1998	Basso et al	264	221	03/28/1997

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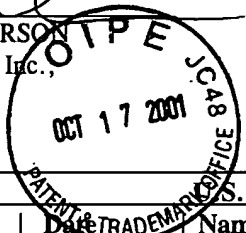
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	4,742,899	05/10/1988	Thornton	188	377	05/13/1985
	4,773,891	09/27/1988	Hoffmann	464	181	03/16/1987
	4,803,108	02/07/1989	Leuchten et al	428	118	05/01/1987
	4,838,833	06/13/1989	Coursin	464	181	08/15/1986
	4,859,517	08/22/1989	Hull	428	116	03/16/1987
	4,885,865	12/12/1989	Rumbaugh	43	18.5	07/31/1986
	4,892,433	01/09/1990	Schreiber	403	359	07/12/1988

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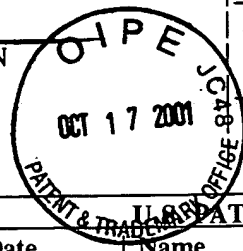
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Delphi Technologies, Inc.,

Reg. No. 34764

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DP-300402Serial No.
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Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	4,946,721	08/07/1990	Kindervater et al	428	36.1	12/28/1988
	4,952,195	08/28/1990	Traylor	464	181	01/20/1987
	4,968,545	11/06/1990	Fellman et al	428	36.1	11/02/1987
	5,006,391	04/09/1991	Biersach	428	116	10/23/1989
	5,043,217	08/27/1991	Peters et al	428	397	11/15/1989
	5,061,533	10/29/1991	Gomi et al	428	36.3	10/04/1989
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	5,085,467	02/04/1992	Converse	280	777	12/19/1990

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Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

JOHN ZIMMERMAN

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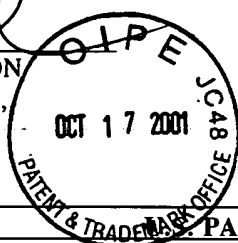
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1773**PATENT DOCUMENTS**

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	5,102,723	04/07/1992	Pepin	428	223	11/13/1989
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	5,139,281	08/18/1992	Dzioba	280	775	03/11/1991
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	5,225,016	07/06/1993	Sarh	156	156	08/02/1991

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Document Number	Date	Country	Class	Subclass	Translation Yes No

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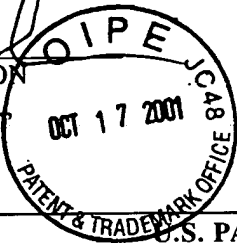
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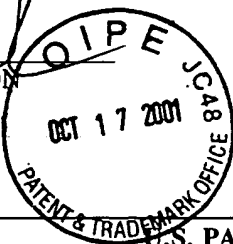
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13	5,348,052	09/20/1994	Crane et al	138	174	09/30/1993
13	5,363,717	11/15/1994	Eichholz et al	74	493	02/19/1993
13	5,370,417	12/06/1994	Kelman et al	280	751	04/18/1994
13	5,397,272	03/14/1995	Smilery et al	464	181	02/08/1993
13	5,419,416	05/30/1995	Miyashita et al	188	371	05/20/1993
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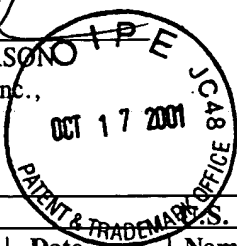
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13	4,178,713	12/18/1979	Higuchi	43	18 GF	10/17/1977
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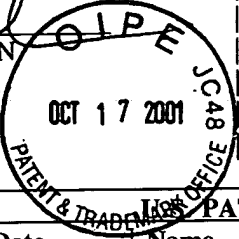
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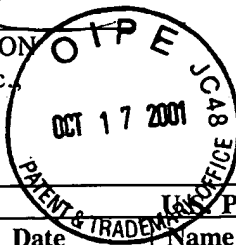
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PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
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	5,660,901	08/26/1997	Wong	428	35.7	12/08/1994
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	Re. 35,081	11/07/1995	Quigley	428	36.2	06/14/1990
	Re. 36,240	06/29/1999	Minke et al	52	313	07/14/1994
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	3,592,884	07/13/1971	Williams	264	45	06/07/1967

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Document Number	Date	Country	Class	Subclass	Translation Yes No

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1773**U.S. PATENT DOCUMENTS**

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
13	3,638,455	02/01/1972	Francois	64	23	07/08/1970
13	3,651,661	03/28/1972	Darrow	64		02/02/1970
13	4,089,190	05/16/1978	Worgan et al	64	1 S	04/14/1976
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13	4,161,231	07/17/1979	Wilkinson	181	292	11/29/1977
13	3,332,446	07/25/1967	Mann	138	114	05/15/1964
13	2,423,870	07/15/1947	Blessing	154	129	03/26/1941
13	1,930,285	10/10/1933	Robinson	113	116	05/27/1929

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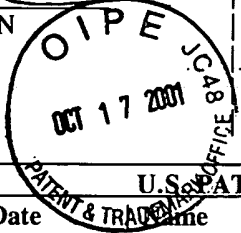
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July 5, 2001Group
1773**U.S. PATENT DOCUMENTS**

Exam. Init.	Document Number	Date	Inventor	Class	Sub Class	Filing Date (if approp.)
1	1,677,714	07/17/1928	Frease			12/29/1924
2	4,600,619	07/15/1986	Chee et al	428	118	12/31/1984
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U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
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	5,256,969	10/26/1993	Miyajima et al	324	322	12/03/1990
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	5,662,293	09/02/1997	Hower et al	244	133	05/05/1995
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2323146	16.09.1998	GB	F16F	7/12	Yes

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